UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

003017

7590

11/18/2005

BARLOW, JOSEPHS & HOLMES, LTD. 101 DYER STREET 5TH FLOOR PROVIDENCE, RI 02903 EXAMINER
REHM, ADAM C

ART UNIT

PAPER NUMBER

2875

DATE MAILED: 11/18/2005

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	10/716 728	11/19/2003	Robert D. Galli	E001 P00759-US2	6303

TITLE OF INVENTION: LIGHTING HEAD ASSEMBLY WITH IMPROVED OPTICAL CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	02/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected maintenance fee notification	below or directed otherwise ons.	in Block 1, by (a)	specifying a n	ew correspondence a	address; and	d/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
	7590 11/18/2005			have its own ce	ertificate of	mailing or transmission.	
BARLOW, JOS. 101 DYER STRE 5TH FLOOR PROVIDENCE, F		LTD.		I hereby certify States Postal Sc addressed to the transmitted to the	fy that this F Service with the Mail St	cate of Mailing or Transfee(s) Transmittal is bein sufficient postage for fir op ISSUE FEE address (571) 273-2885, on the control of the cont	g deposited with the United st class mail in an envelope above, or being facsimile
I RO VIDENCE, I	d 02703						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED I	NVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,728	11/19/2003	<u> </u>	Robert D.	Galli	 	E001 P00759-US2	6303
TITLE OF INVENTION: I	LIGHTING HEAD ASSEMB	LY WITH IMPRO	VED OPTICAL	CONTROL			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FE	EE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	···	\$300		\$1000	02/21/2006
EXA	MINER	ART UNIT		CLASS- SUBCLASS			
REHM,	ADAM C	2875		362-202000			
1. Change of corresponden	ce address or indication of "F	ee Address" (37	2. For printin	ig on the patent front	t page, list		
CFR 1.363). Change of correspor Address form PTO/SB/	idence address (or Change of 122) attached.	Correspondence	(1) the name or agents OR	s of up to 3 registered, alternatively,	red patent at	ember a 2	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indic or more recent) attached. Us	ation form e of a Customer	2 registered p	corney or agent) and to patent attorneys or ag the will be printed.	the names of gents. If no	of up to name is 3	
	D RESIDENCE DATA TO E						
PLEASE NOTE: Unles recordation as set forth	s an assignee is identified bin 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	data will appear Ta substitute for	r on the patent. If ar r filing an assignment	in assignee i it.	is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	NEE	(B)) RESIDENCE:	(CITY and STATE (OR COUN	TRY)	
Diago shook the appropria	te assignee category or catego	wies (will not be pri	nted on the note	ant) :	ol D.Com	oration or other private ar	oun entity
4a. The following fee(s) are			. Payment of Fe		п — согре	oration of other private gr	oup entity - Government
Issue Fee	o cholosod.			the amount of the fee	e(s) is enclos	sed.	
,	small entity discount permitt	•	Payment by	credit card. Form PT	TO-2038 is	attached.	
Advance Order - # o	of Copies		The Director	or is hereby authorize nt Number	zed by charg	ge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Statu	s (from status indicated above		1			· · · · · · · · · · · · · · · · · · ·	
• •	SMALL ENTITY status. See			•	•	ENTITY status. See 37 C	
The Director of the USPTC NOTE: The Issue Fee and interest as shown by the rec	o is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicati will not be accepted ent and Trademark (ion Fee (if any) I from anyone of Office.	or to re-apply any pr ther than the applican	oreviously pa nt; a register	aid issue fee to the applicated attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date	e		
Typed or printed name				Regi	sistration No	•	·
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	ion is required by 37 CFR 1.2 lity is governed by 35 U.S.C application form to the USPT is for reducing this burden, slignia 22313-1450. DO NOT 1-1450.	311. The information 122 and 37 CFR 1 O. Time will vary of hould be sent to the SEND FEES OR C	n is required to on the collection of the collec	obtain or retain a beniction is estimated to to the individual case, tion Officer, U.S. Pate ORMS TO THIS AD	nefit by the particle take 12 mines. Any commutent and Trand DDRESS. S	public which is to file (an utes to complete, including nents on the amount of tidemark Office, U.S. Dep END TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,728	11/19/2003	Robert D. Galli	E001 P00759-US2	6303	
003017 759	90 11/18/2005	EXAMINER			
•	PHS & HOLMES, LTD.	REHM, ADAM C			
101 DYER STREE' 5TH FLOOR	Τ		ART UNIT	PAPER NUMBER	
PROVIDENCE, RI	02903		2875	-	
			DATE MAILED: 11/18/200:	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 160 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 160 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.